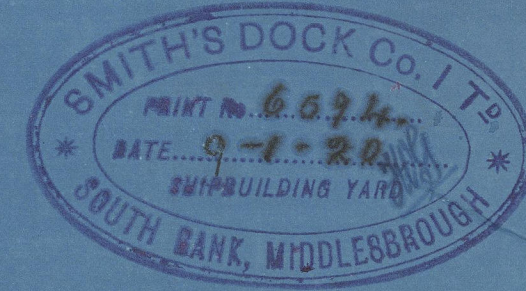


759

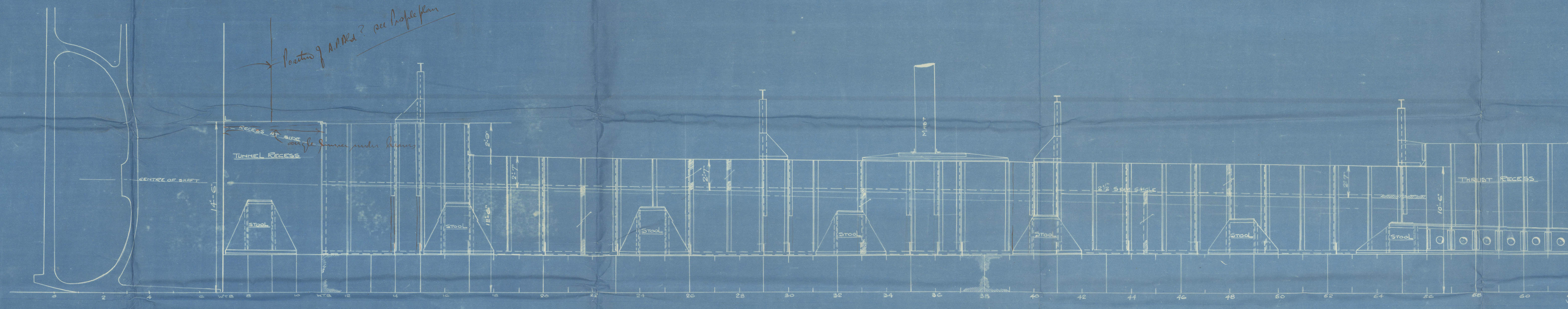


TUNNEL PLAN

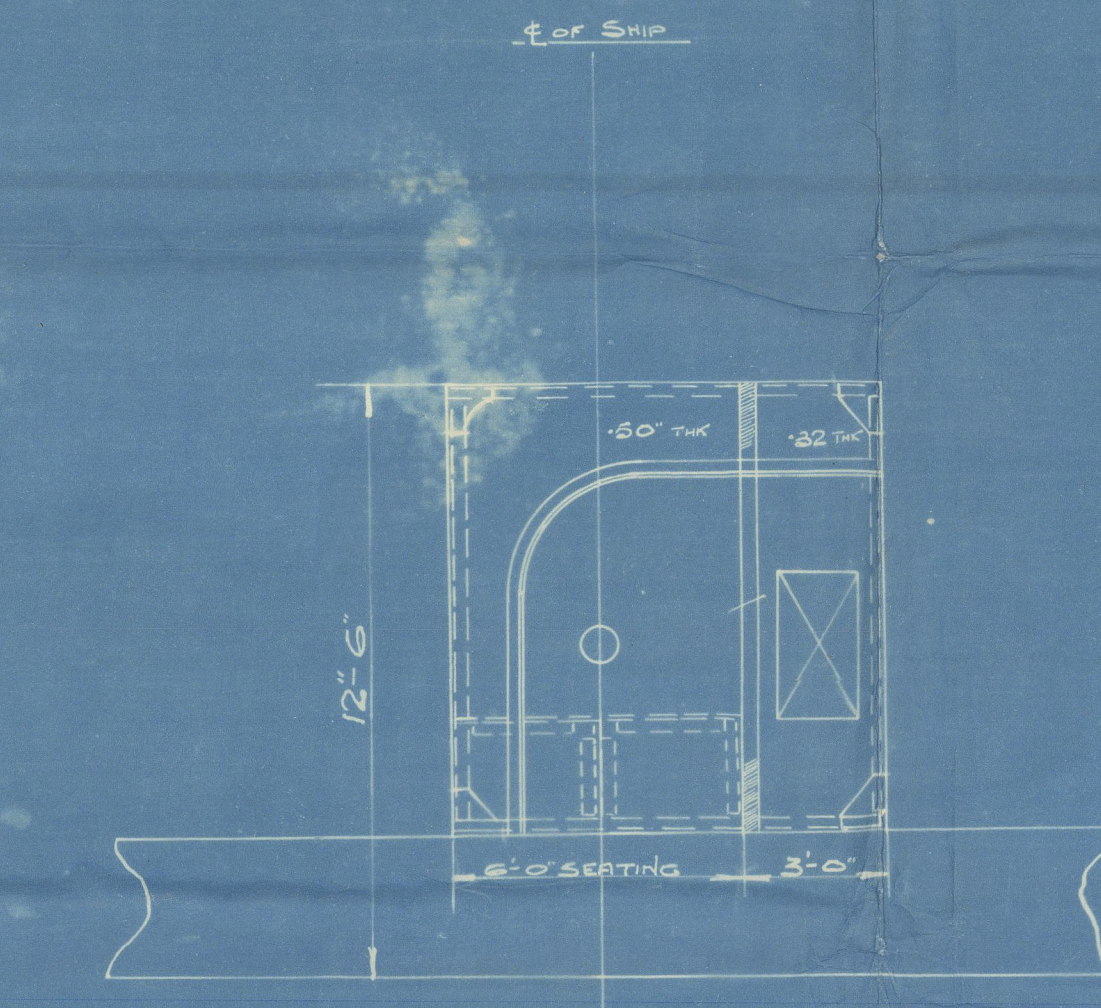
SCALE $\frac{1}{4}'' = 1 \text{ FOOT}$

NO 4 HATCHWAY

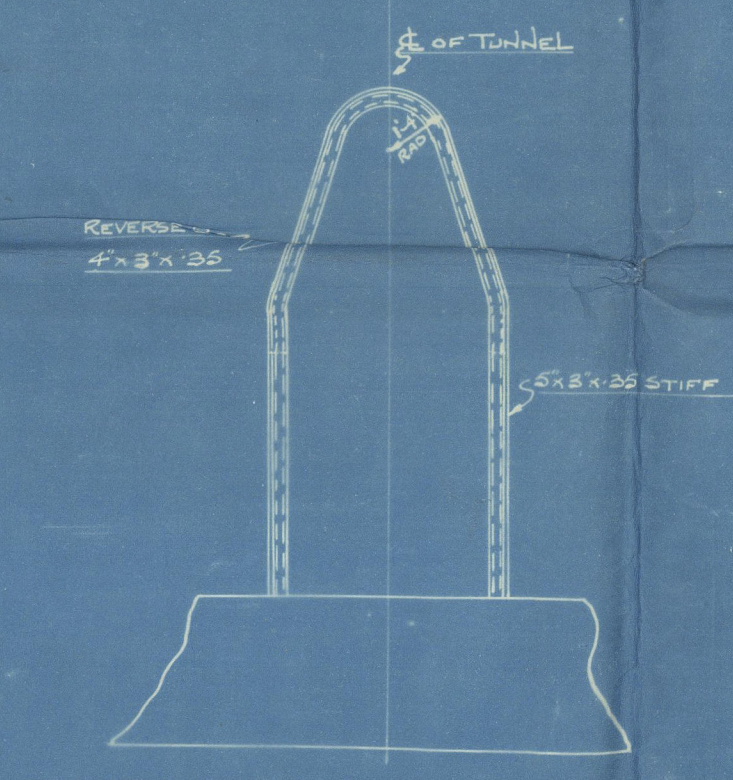
NO 3 HATCHWAY



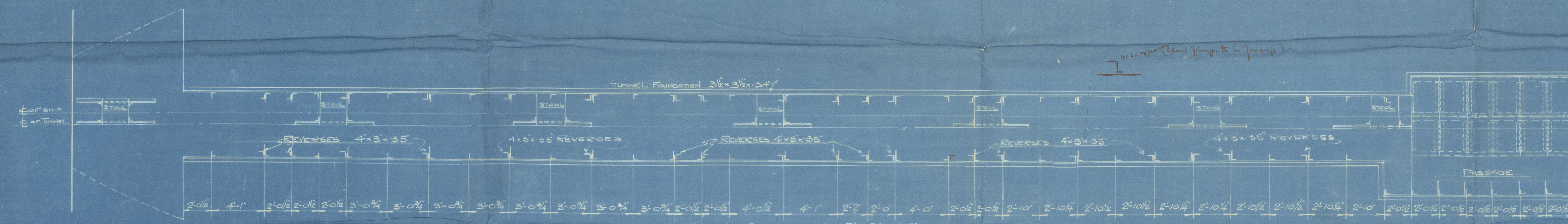
ELEVATION



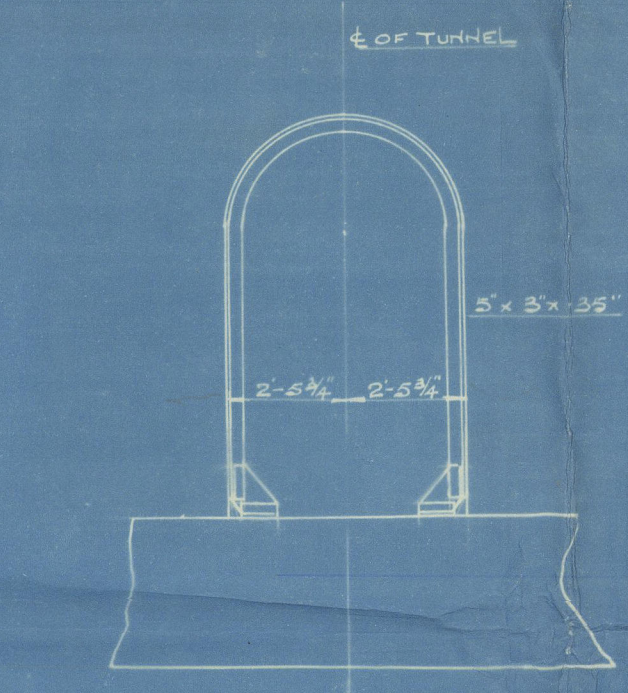
SECTION THRU THRUST RECESS FR 56
LOOKING FORWARD



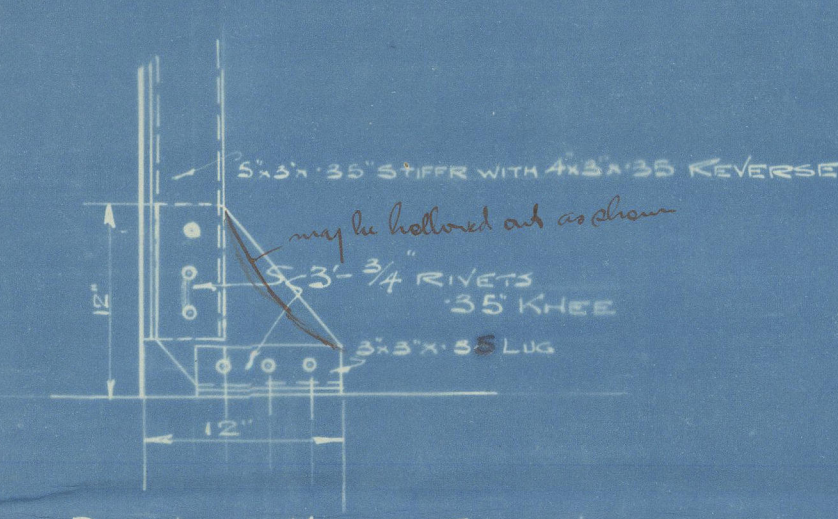
SECTION THRU TUNNEL FR 14
LOOKING AFT



PLAN

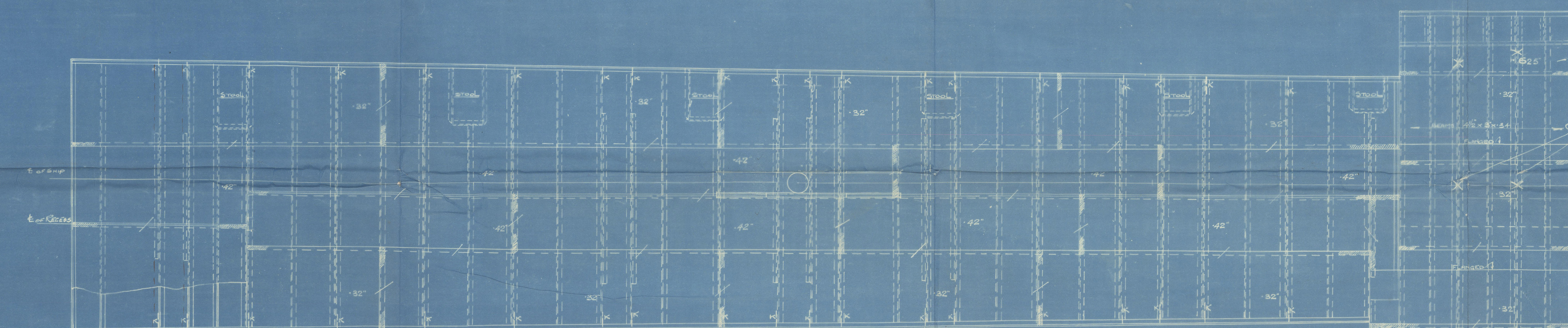


SECTION THRU TUNNEL FR 44

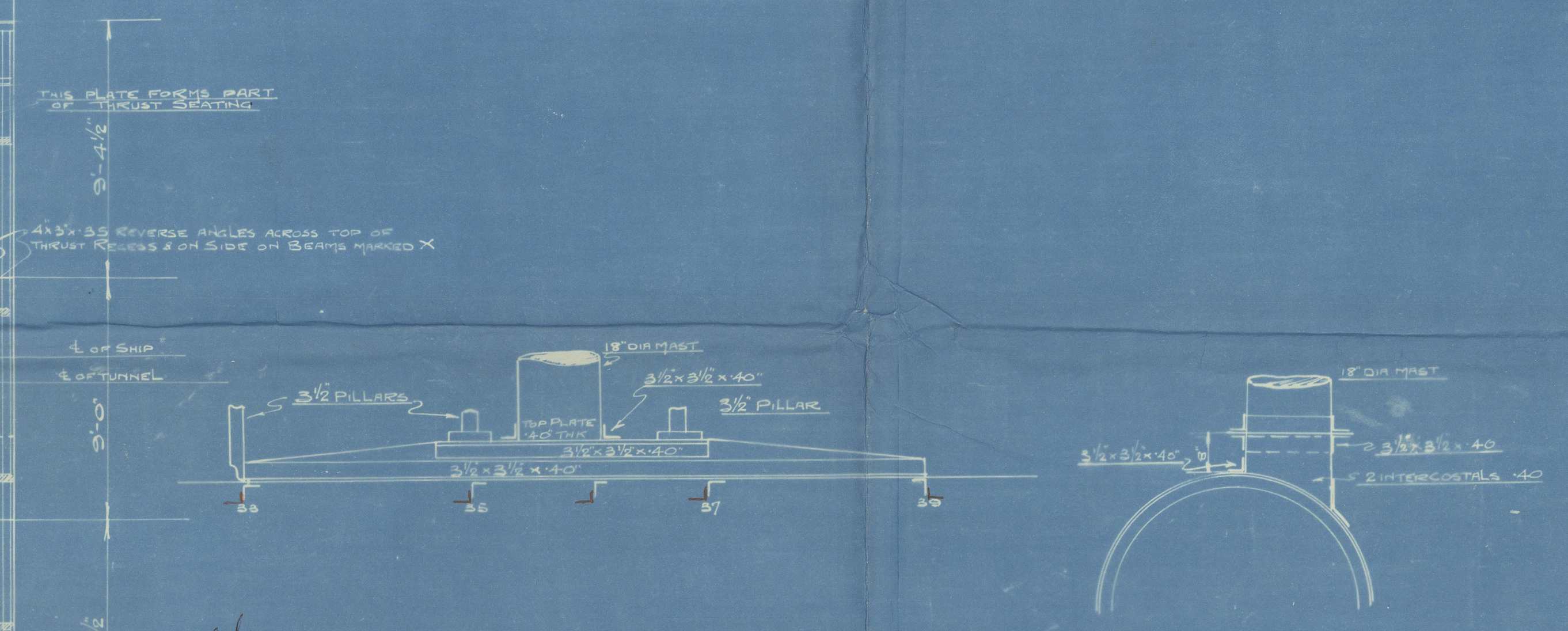


DETAIL OF KNEE TO STIFFENER

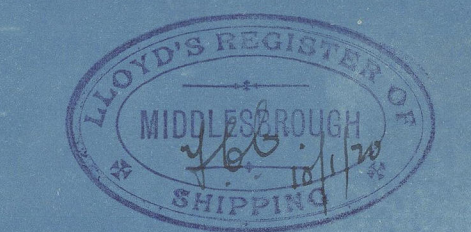
RIVETING
EDGE LAPS $2\frac{1}{2}''$ WIDE $\frac{3}{4}''$ RIVETS SPACED $3\frac{1}{2}''$ AMID CENTRES
BUTT - $5''$ WIDE $\frac{3}{4}''$ RIVETS SPACED $3\frac{1}{2}''$ AMID CENTRES
THRUST & RECESS TOP BEAMS & STIFFS TO HAVE $\frac{3}{4}''$ RIVETS
TUNNEL STIFFS TO HAVE $\frac{3}{4}''$ RIVETS SPACED $3\frac{1}{2}''$ AMID CENTRES
THRUST SEAT TOP PLATE TO HAVE $1''$ RIVETS SPACED $4\frac{1}{2}''$ CENTRES
AND FLUSH RIVETED
SHAFT STOOL TOP PLATES TO HAVE $1''$ RIVETS SPACED $4\frac{1}{2}''$ CENTRES
AND FLUSH RIVETED
SHAFT STOOL AND THRUST SEAT VEE PLATES TO HAVE $\frac{3}{8}''$ RIVETS
SPACED $3\frac{1}{2}''$ CENTRES
ON THRUST SEATING TO HAVE $\frac{3}{8}''$ RIVETS
SPACED $3\frac{1}{2}''$ CENTRES
MAST CONNECTIONS $\frac{3}{4}''$ RIVETS SPACED $3\frac{1}{2}''$ CENTRES
CORNER BARS $\frac{3}{4}''$ RIVETS SPACED $3\frac{1}{2}''$ CENTRES



EXPANSION



DETAIL OF MAST STEP CONNECTIONS TO TUNNEL TOP
SCALE $\frac{1}{2}'' = 1 \text{ FOOT}$



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Messrs Smiths Dock & Co

No 459



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PLAN OF SHAFT TUNNEL
SHEWING ALTERNATIVE
ARRANGEMENT OF STIFFENING.

MIDDLESBRO' 10782.



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